

FIGURE 1
Packet Loss Scenario

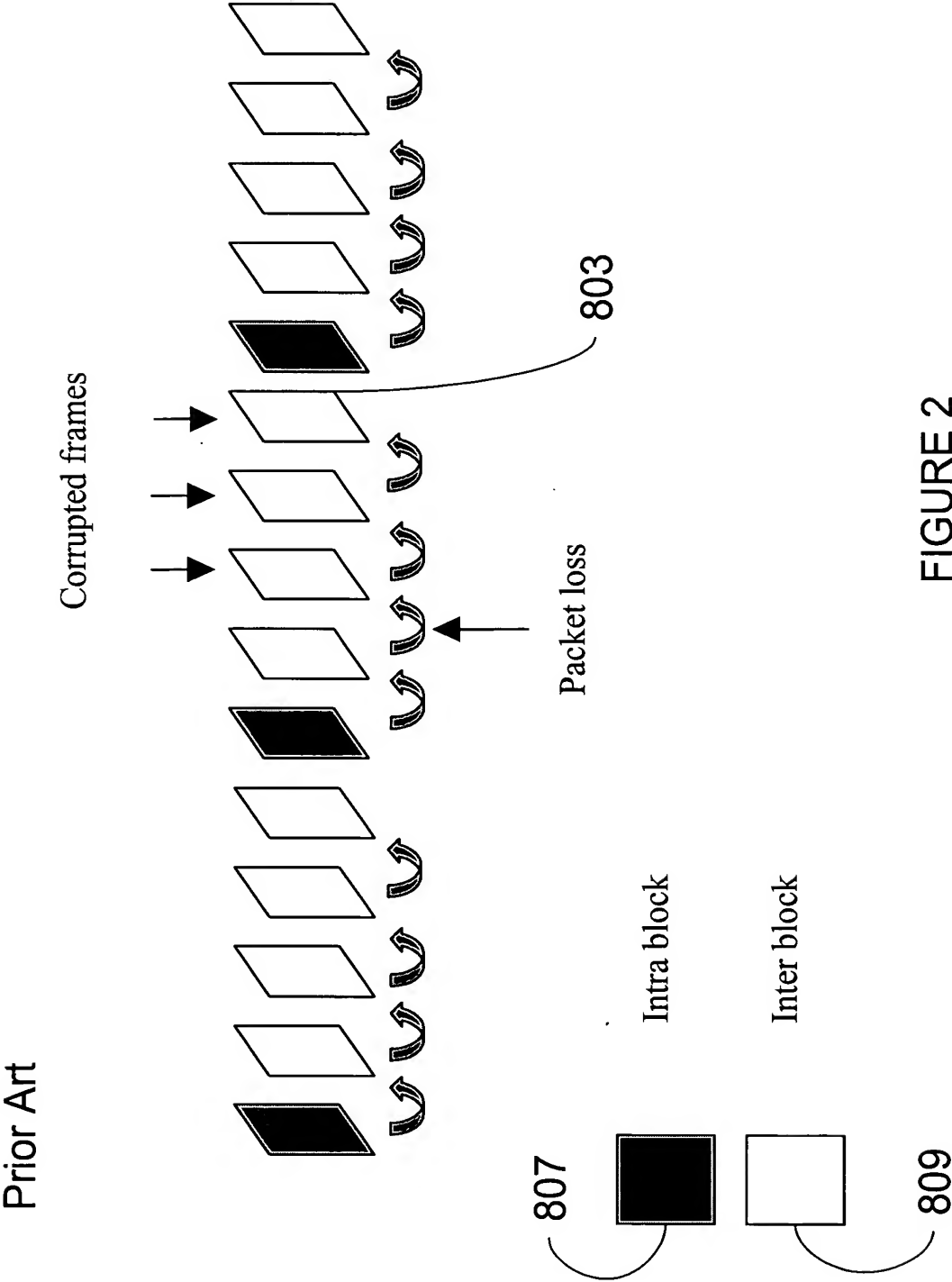


FIGURE 2
Packet loss propagation for Inter and Intra blocks

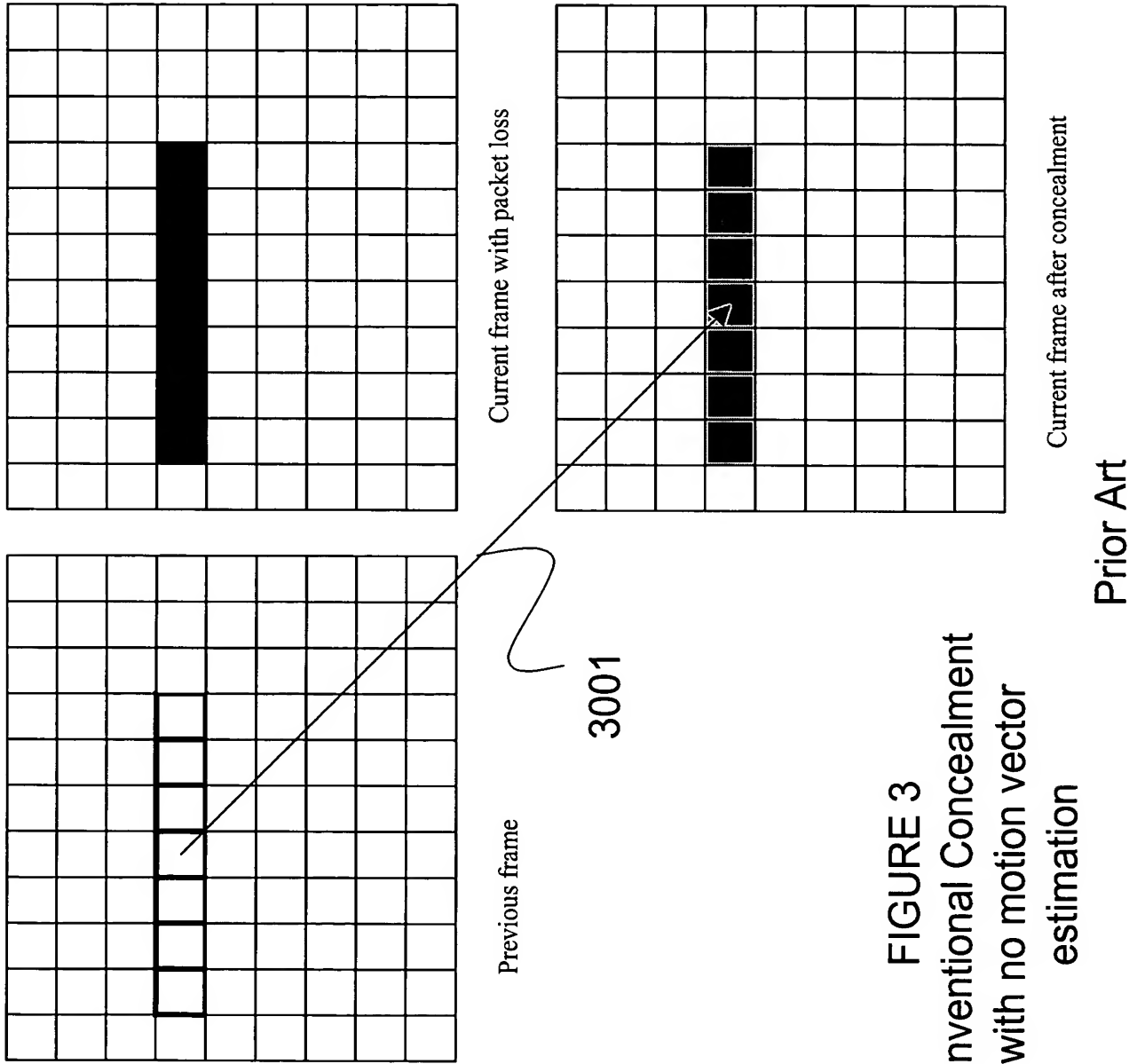
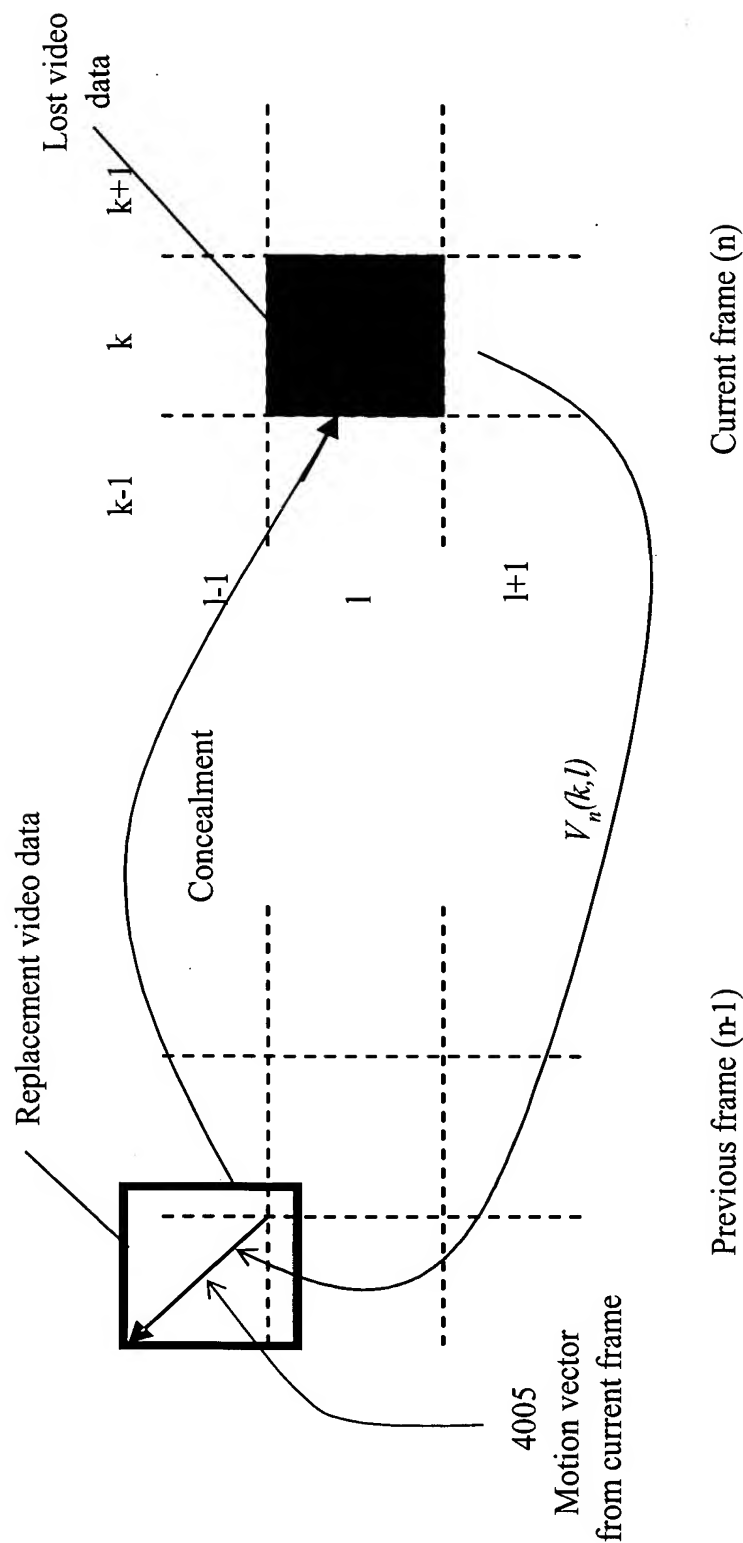


FIGURE 3
Conventional Concealment
with no motion vector
estimation



Prior Art

FIGURE 4
Conventional Concealment combining a Lost Block's Motion
Vector Data with Video Data from a Corresponding Block of a Previous Frame

Prior Art

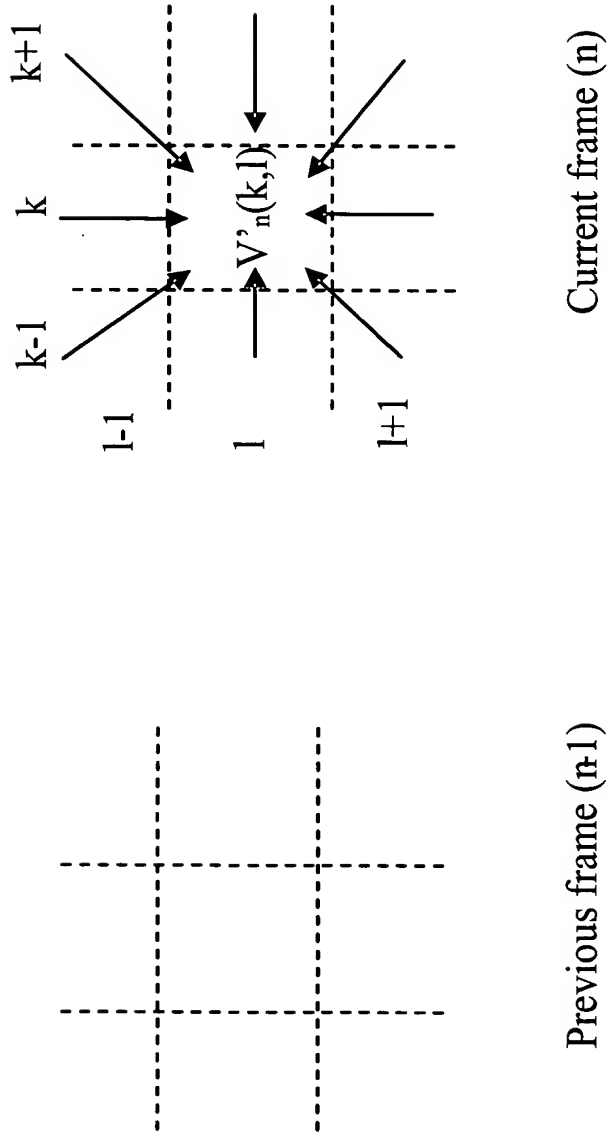


Figure 5 - Motion Vector Estimation From a Neighbor Block in a Current Frame

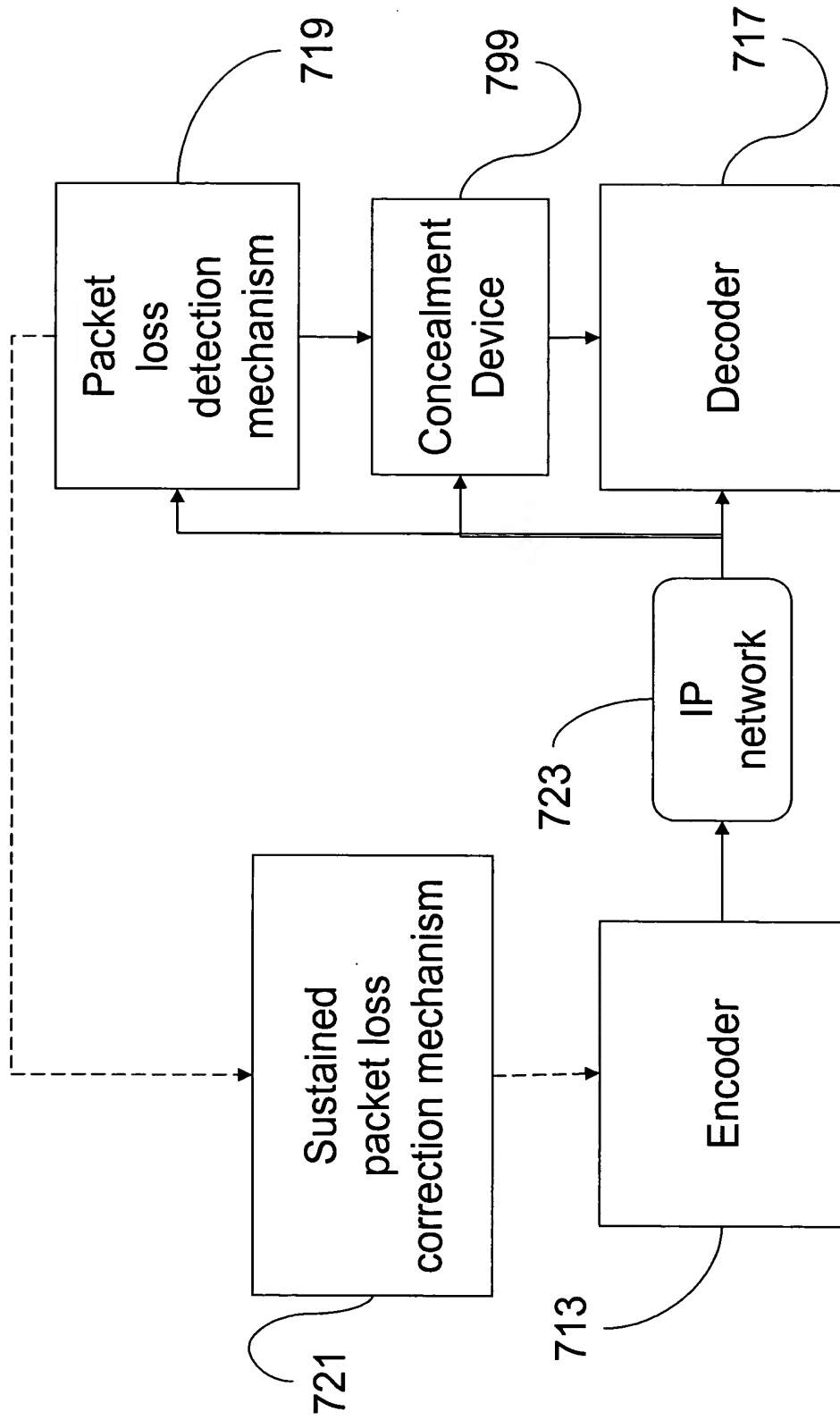
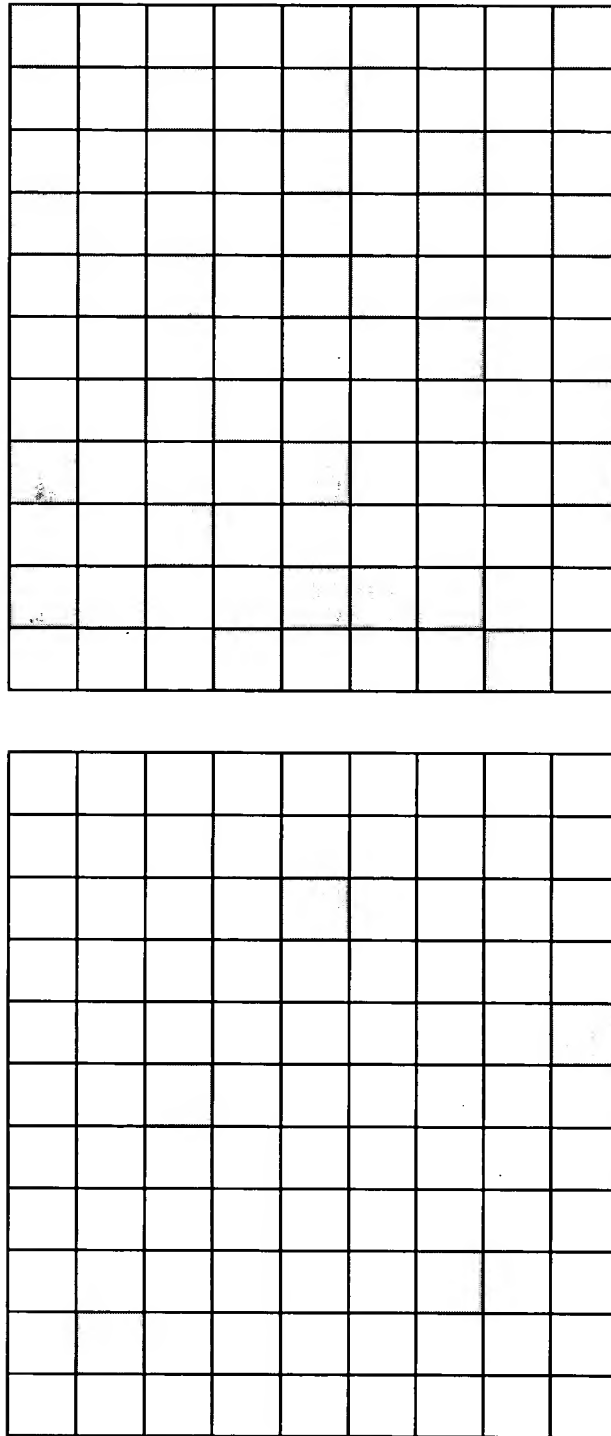


Figure 6



Normal mode

Robust mode

807



Intra block



Inter block

809

FIGURE 7
Intra and Inter blocks in
normal and robust mode

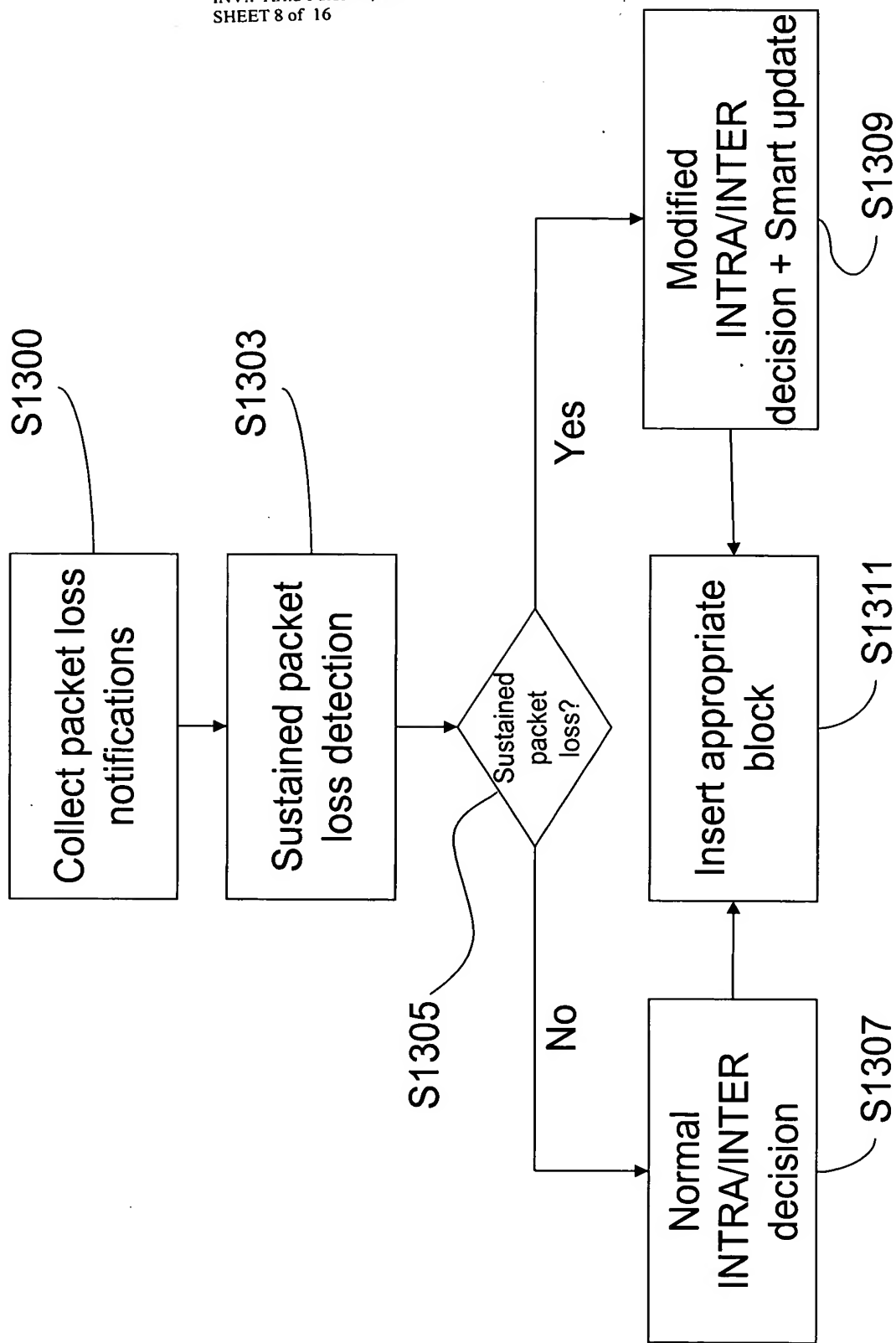


Figure 8

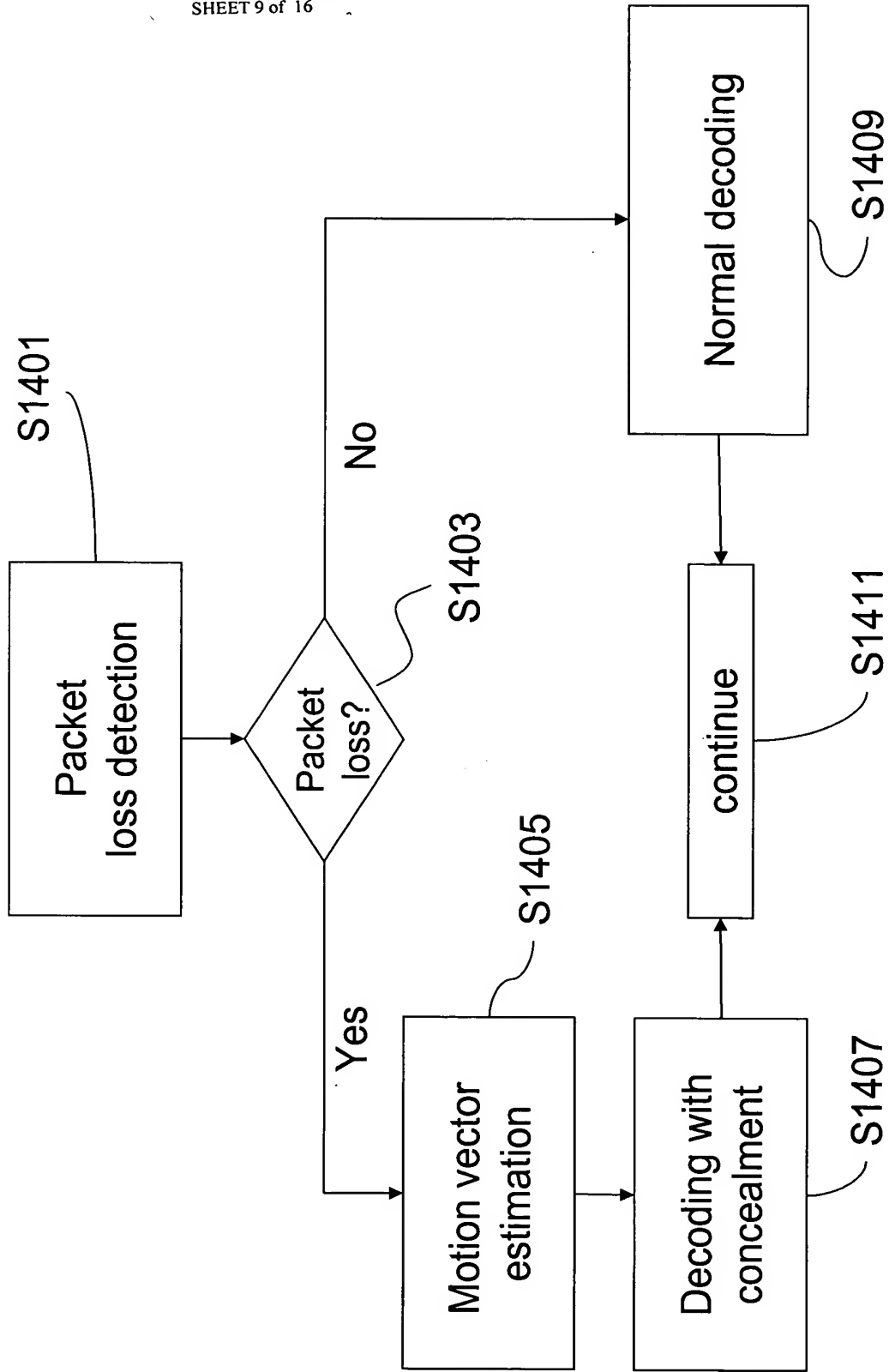


Figure 9

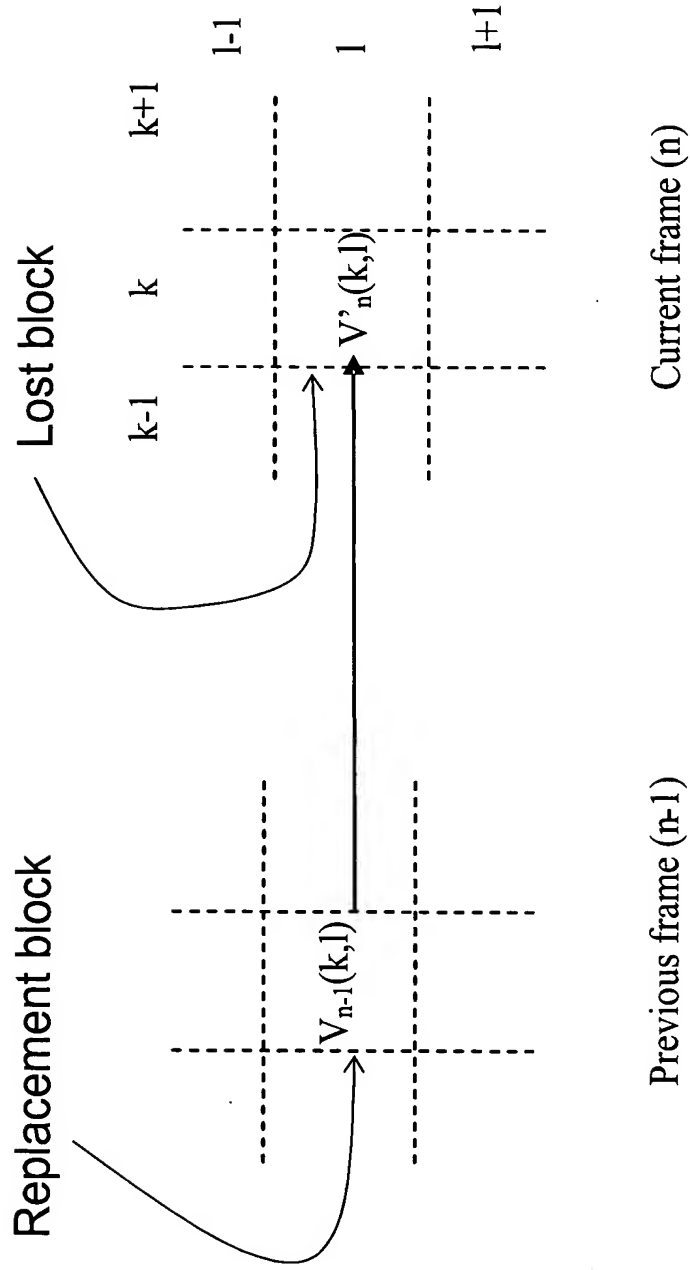


FIGURE 10
Concealment using motion
vector data from a previous frame

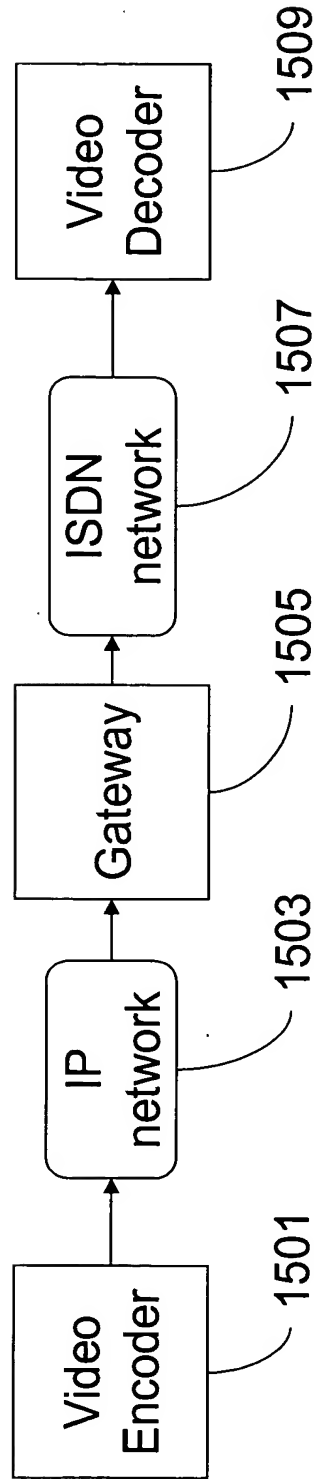


Figure 11

Background Art

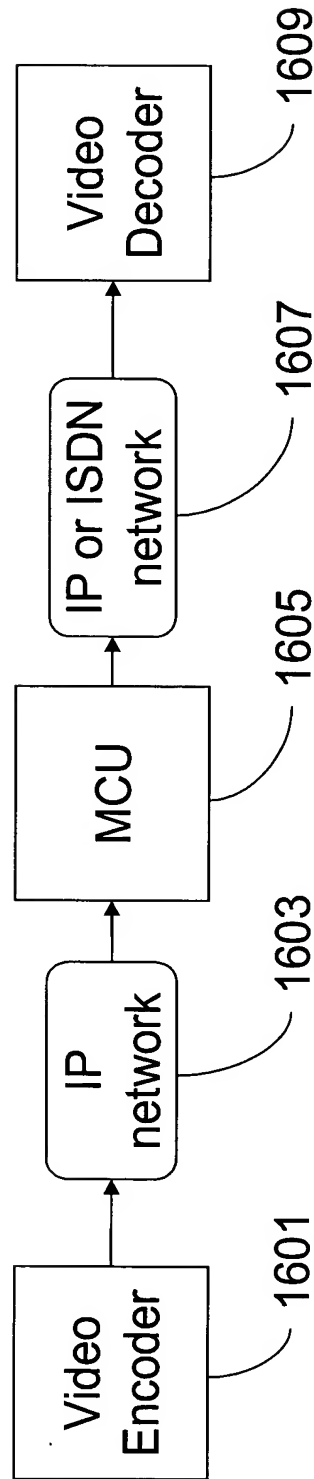


Figure 12

Background Art

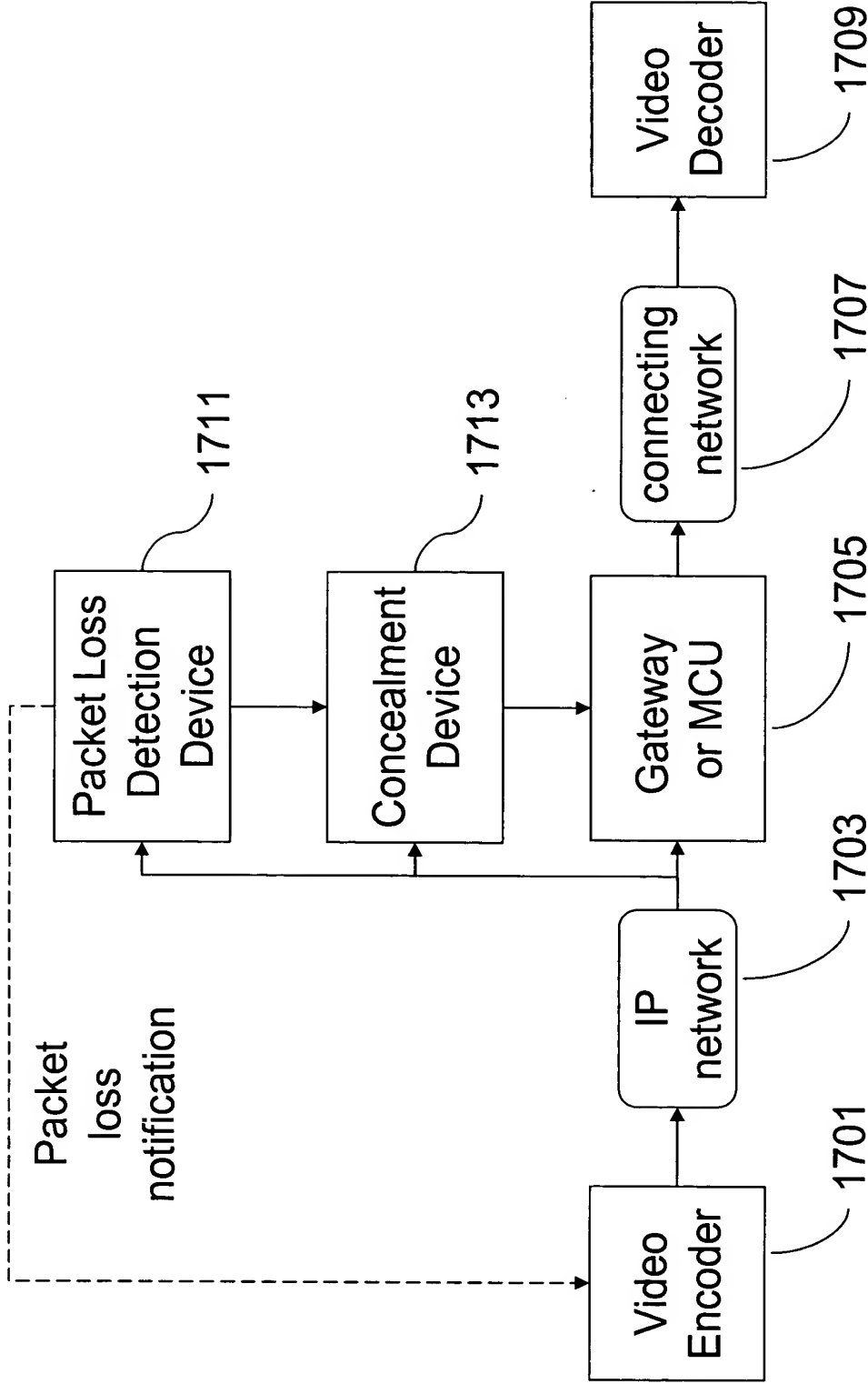


Figure 13

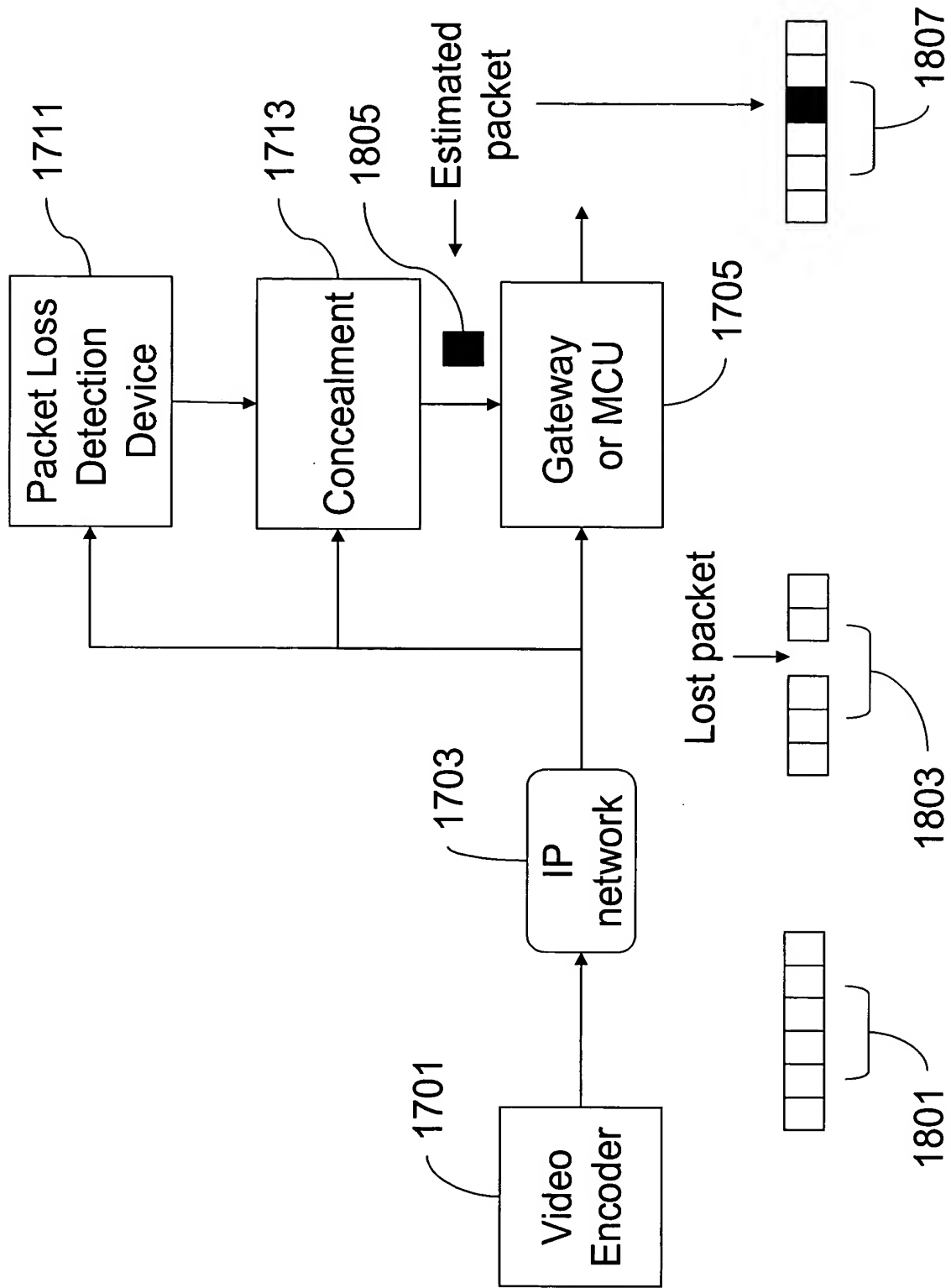


Figure 14

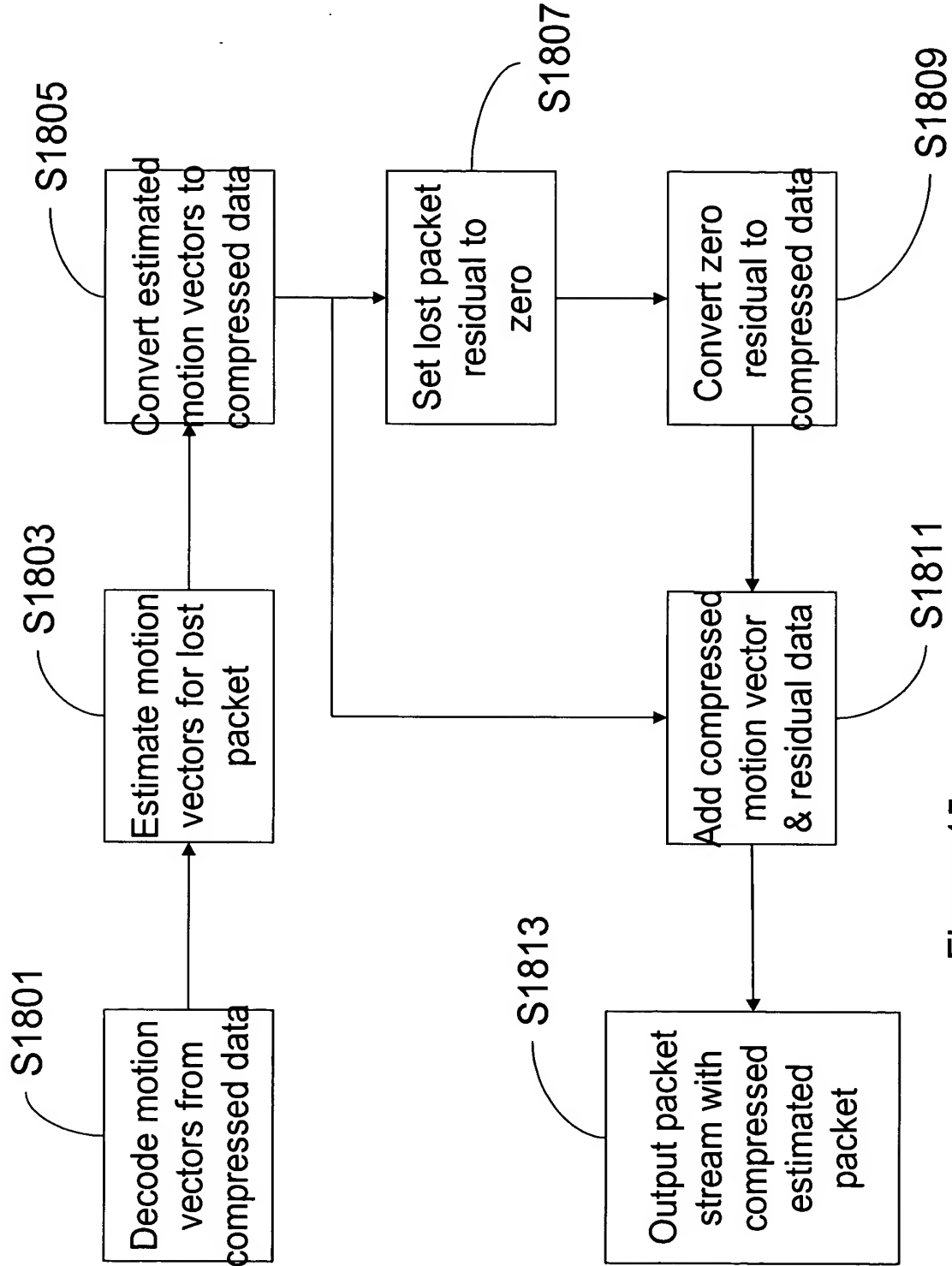


Figure 15

FIGURE 16

